orm ev. 7			U.S. Department of C Patent and Trademark	Office	/	Ē	Atty. Docket No. PO-8231-1/RC-234		Serial No. 10/573,217			
	LIS	T OF P	RIOR ART CITED BY Several Sheets If Nec	APPLIC	₩.,	- 4	Applicant Torsten Ziser et al					
		(000	Several Sileets II Nec	essaly,		9.6 <sup>200</sup>	Torsten Ziser et al filing Date		Group			
					٥		<i>E-1</i>			·		
FXA	MINER	т-			(A)U.S	. PAI	EN DOCUMENTS			FILING	DAT	
	ITIAL	<u></u>	DOCUMENT NUM	BER	\$	BADEN	NAME	CLASS	SUBCLASS	IF AP	PRO- ATE	
		AA	2,187,146		01/16/40		Calcott et al	18	57			
		AB	4,454,305 5,013,793		06/12	/84	Bel. to corresp. to DE Lindner et al	29 10 168 525	310			
		AC			05/07	/91	Wang et al	525	195			
		AD	5,124,408		06/23	/92	Bel. to corresp. to EP Engels et al	405 216 525	215			
		AE	5,238,977		08/24/93		Bel. to corresp. to DE Pieiko et al	37 42 180 523	201			
		AF	5,302,696	2,696		/94	Schiessl	528	487			
		AG	5,395,891				Bel. to corresp. to DE Obrecht et al	42 20 563 525	194			
		AH	5,442,009 6,127,488		03/07/95 08/15/95 10/03/00		Parker et al	524				
		AI					Bel. to corresp. to DE	197 01 488.7	555	_		
							Obrecht et al Bel. to corresp. to DE	525 198 34 803.7	333.3			
		AJ	6,133,364	-	10/17/00		Obrecht et al Bel. to corresp. to EP	524 854 171 &	495 DE 197 01489	.5		
		AK	6,184,296	_	02/06 FORE		Obrecht et al  ATENT DOCUMENTS	525	232			
		DOG	CUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSI	ATIO	
4		<u></u>						02.00	00002.00	Yes	TRANSLATION Yes No	
1	AL	1,078	400	08/09/	03/99 Europe 25/80 German		Britain					
	AM	9536	15	11/03/			e				П	
	AN	29 10	153	09/25/			(Abstract of corresponding any document attached)	´				
	AO	103 4	5 043	04/21/			(Abstract of corresponding any document attached)					
T	AP		-								$\Box$	
							Author, Title, Date, Pe				_	
╛							ekgaard, Marketing					
	AQ		Homogenizer ( applications"	aroup	- "Hi	gh-pr	essure homogeniz	ers, proce	sses, produ	et and	d	
+			Chinese Journal of Polymer Science, vol. 20, no. 2 (2002), 93-98 " Special Effect									
$\dashv$	AR	Of Ultra-Fine Rubber Particles on Plastic Toughening"								ect		
1							Summi Kunststoffe,		1997)		_	
ΑΝ.	AS INER											
AIVI	mac.t	/M	ichael Salvitti/	ether or			DATÉ CONSIDERED	11/04/2	009			

Sheet 2 of 5

orm PTO 1449 Rev. 7-80		U.S. Department of Commer Patent and Trademark Office		Atty. Docket No. PO-8231-1/RC-234		Serial No. 10/573,217				
LIS		RIOR ART CITED BY APPLIC Several Sheets If Necessary		Applicant Torsten Ziser et al						
				Filing Date March 24, 2006	Group					
			II S DA	TENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE			
	AA	6,207,757	03/27/01	Bel. to corresp. to DE Obrecht et al	198 34 804.5 525	194				
	AB	6,242,534	06/05/01	Bel. to corresp. to DE Obrecht et al	198 34 802.9 525	191				
	AC	2001/0051685	12/13/01	Bel. to corresp. to DE Obrecht et al	100 21 070.8 524	526				
	AD	6,372,857	04/16/02	Bel. to corresp. to DE Obrecht et al	199 42 620.1 525	332.6				
	AE	6,399,706	06/04/02	Bel. to corresp. to DE Obrecht et al	199 29 347.3 525	191				
	AF	6,423,760	07/23/02	Bel. to corresp. to EP Qiao et al	12 62 510 522	150				
	AG	2003/0088036	05/08/03	Huang et al	525	523				
	AH	6,573,346	06/03/03	Bel. to corresp. to DE Melchoirs et al	199 42 614.7 526	217				
	Al	6,579,945	06/17/03	Bel. to corresp. to DE Obrecht et al	100 56 311.2 525	192				

Receipt date: 03/26/2007

FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION AL ΑN ΑO

Obrecht et al Bel. to corresp. to DE

Obrecht et al

Obrecht et al

Bel. to corresp. to DE

100 61 174.5

525 100 38 488.9

&199 39 865.8

191

09/16/03

10/14/03

6,620,886

6,632,888

		OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)
		Rompp Lexikon, Lacke und Druckfarben, Georg Thieme Verlag, 1998
	AQ	
		H.G. Elias, Makromolekule, vol. 2, Technologie, 5th Edition, 1992, pages 99 et seg.
	AR	
		Houben-Weyl, Methoden der organischen Chemie, 4th Edition, Volume 14/2
	AS	Page 848
EXA	MINER	/Michael Salvitti/ DATE CONSIDERED 11/04/2009
FXA	MINER Init	ial if references considered, whether or not citation is in conformance with MDED 600. Drew line through if not in enformance and

not considered. Include copy of this form with next communication to applicant.

								Sheet 3	
Form PTO 1449 U.S. Department of Commerce Rev. 7-80 Patent and Trademark Office					Atty. Docket No. PO-8231-1/RC-234		Serial No. 10/573,217		
LIS	T OF P (Use	RIOR ART CITED BY AP Several Sheets if Necess	PLICANT arv)	Applicant Torsten Ziser et al					
	•				Filing Date March 24, 2006				
			U.S	. PAT	ENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBE	R DA	TE	NAME	CLASS	SUBCLASS	FILING DATE IF APPRO- PRIATE	
	AA	6,649,696	11/18	/03	Bel. to corresp. to DE Obrecht et al	100 39 749.2 525	125	7,1,1,1,1	
	AB	6,737,478	05/18		Bel. to corresp. to DE Obrecht et al	100 52 287.4 525	133		
	AC								
	AD								
	AE							×	
	AF								
	AG								
	AH								
	AI								
	AJ								
_	AK								
			FORE	IGN P	ATENT DOCUMENT	rs			
	DO	CUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No	
AL									
AM									
AN									
AO					·				
AP									

AQ C. W. Becker, D. Braun, Kunststoff-Handbuch Vol. 10, "Duroplaste", Carl Hanser
Verlag, Munich, Vienna, 1988, p. 1ff
Walter Krauß in Kittel, Lehrbuch der Lacke und Beschichtungen, S. Hirzel Verlag
Stuttgart Leipzig, Vol. 2 (1998) 205ff
Walter Krauß in Kittel, Lehrbuch der Lacke und Beschichtungen, S. Hirzel Verlag
Stuttgart Leipzig, Vol. 2 (1998) 197ff

EXAMINER
/Michael Salvitti/

DATE CONSIDERED 11/04/2009

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

ΑP

Sheet 4 of 5 Form PTO 1449 **U.S. Department of Commerce** Attv. Docket No. Serial No. Rev. 7-80 Patent and Trademark Office PO-8231-1/RC-234 10/573,217 LIST OF PRIOR ART CITED BY APPLICANT Applicant (Use Several Sheets If Necessary) Torsten Ziser et al Filing Date Group March 24, 2006 U.S. PATENT DOCUMENTS EXAMINER FILING DATE DOCUMENT NUMBER DATE INITIAL NAME CLASS IF APPRO-SUBCLASS PRIATE AB AC AD AG ΑН FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRANSLATION Yes No\* Αl AM ΔΝ AO

OTHER PRIÓR ART (Including Author, Title, Date, Perlinent Pages, Etc.)

AQ Walter Krauß in Kittel, Lehrbuch der Lacke und Beschichtungen, S. Hirzel Verlag Stuttgart Leipzig, Vol. 2 (1998) 259ff

AR Walter Krauß in Kittel, Lehrbuch der Lacke und Beschichtungen, S. Hirzel Verlag Stuttgart Leipzig, Vol. 2 (1998) 272ff

Walter Krauß in Kittel, Lehrbuch der Lacke und Beschichtungen, S. Hirzel Verlag AS Stuttgart Leipzig, Vol. 2 (1998) 473ff

EXAMINER Michael Salvitti/

Michael Salvitti/

Alichael Salvitti/

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 U.S. Department of Commerce Rev. 7-80 Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT					Atty. Docket No. PO-8231-1/RC-234	Serial No. 10/573,217				
LIS	Use:	RIOR ART CITED BY Several Sheets If Nec	APPLIC essarv)	ANT		Applicant Torsten Ziser et al				
, , , , , , , , , , , , , , , , , , , ,						Filing Date March 24, 2006	Group			
					DATE	NT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUM	BER	DATI	T	NAME	CLASS	SUBCLASS	IF AP	DATE PRO- ATE
	AA									
	AB									
	AC									
	AD									
	AE									
	AF									
	AG									
	АН									
	AI									
	AJ									
	AK									
				FOREIG	IN PA	TENT DOCUMENT	rs			
	DO	CUMENT NUMBER	DA	TE		COUNTRY	CLASS	SUBCLASS	TRANSL	ATION No*
AL										- 1.0
AM										
AN										
AO										
AP										
	,	OTHER PRIC	OR AR	T (Inclu	ding A	uthor, Title, Date, F	Pertinent Pag	es, Etc.)		
- AQ						der Lacke und	Beschichtu	ıngen, S. Hir	zel Ve	rlag
1 ~~	Stuttgart Leipzig, Vol. 2 (1998) 416ff									

Neither English Language Equivalent nor an English Language Translation is available.

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and

\sr\S:\Law Shared\SHARED\NK\PATENTS\8231-1\pto 1449 BG Art.doc

not considered. Include copy of this form with next communication to applicant.

/Michael Salvitti/

AR AS

DATE CONSIDERED

11/04/2009